TO 1 4 MAR 2002 Page 1 **JC10** Rec'd P. U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FORM PTO-1390 ATTORNEY'S DOCKET NUMBER (REV 5-93) 225/50974 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (if known, see DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/EP00/08329 26 August 2000 (26.08.00) 14 September 1999 (14.09.99)TITLE OF INVENTION: METHOD FOR MONITORING TRAFFIC STATE FOR A TRAFFIC NETWORK WITH **EFFECTIVE BOTTLENECKS** APPLICANT(S) FOR DO/EO/US: Boris KERNER Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371 2. This express request to begin national examination procedures (35 U.S.C. 371(f) at any time rather than delay 3. Examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority 4. X A copy of the International Application as filed (35 U.S.C. 371(c)(2)). X is transmitted herewith (required only if not transmitted by the International Bureau). has been transmitted by the International Bureau (FORM PCT/IB/308 attached) b. is not required, as the application was filed in the United States Receiving Office (RO/US) c. A translation of the International Application into English (35 U.S.C. 371(c)(2)). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. c. d. have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) (Unexecuted - 1 page) X | A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Item 11. to 16. below concern other document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. X A FIRST preliminary amendment. 13. A SECOND or SUBSEQUENT preliminary amendment.

16. X Other items or information:
a. Form PCT/IB/308

14.

15.

b. Five (5) sheets of drawings showing Figures 1, 2, 3, 4, 5

X A substitute specification and marked-up copy thereof.

A change of power of attorney and/or address letter.

- c. First page of published International Application (WO 01/20574 A1)
- d. Application Data Sheet (2 pages)

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INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER U.S. APPLICATION NO. (if known, see 37 CFR 1.5 PCT/EP00/08329 225/50974 [X] The following fees are submitted: **CALCULATIONS** PTO USE ONLY Basic National Fee (37 CFR 1.492(a)(1)-(5)): \$890.00 Search Report has been prepared by the EPO or JPO \$ 890.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) \$ 690.00 No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2) \$ 740.00 Neither international preliminary examination fee (37 CFR 1.482) nor International search fee (37CFR 1.445(a)(2) paid to USPTO \$ 1000.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4) \$ 100.00 ENTER APPROPRIATE BASIC FEE AMOUNT = \$ 890.00 Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [X] 30 months from the earliest claimed priority date (37 CFR 1.492(e)). \$ 130.00 Number Filed Number Extra Rate Claims X \$18.00 Total Claims 8 - 20 =0 \$ Independent Claims 0 X \$84.00 1 - 3 =\$ Multiple dependent claims(s) (if applicable) + \$280.00 • • • TOTAL OF ABOVE CALCULATIONS= \$130.00 Applicant claims Small Entity Status (See 37 CFR §1.27) [] yes [] no. Reduction by 1/2 for filing by small entity, if applicable. SUBTOTAL =\$1,020.00 Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f)). \$ TOTAL NATIONAL FEE = \$1,020.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28,3.31). \$40.00 per property + \$1,020.00 TOTAL FEE ENCLOSED = Amount to be: refunded Charged Two checks in the amount of \$____ for the filing fee and \$40.00 for the assignment recording fee are enclosed ___ in the amount of \$<u>1,020.00</u> to Please charge my Deposit Account No. <u>05-1323</u> b. [X] cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees, which may be required, or credit any overpayment to Deposit Account No. 05-1323. A duplicate copy of this sheet is enclosed NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: SIGNATURE Crowell & Moring, LLP Gary R. Edwards Intellectual Property Group P.O. Box 14300 NAME Washington, D.C. 20044-4300 31,824 REGISTRATION NUMBER Tel. No. (202) 624-2500 Fax No. (202) 628-8844 14 MARCH 2002 GRE:kms